

ATTORNEY DOCKET NO.: 2003P04030US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Ma, et al.

Appln. No.: 10/797,377

Filing Date: 03/10/04

Title: **VOLUME FLOW RATE WITH
MEDICAL ULTRASOUND
IMAGING**

Examiner: Lauritzen

Art Unit: 3737

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INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.97 (b),
(Within three months of either ☐ the filing date of a national application other than a continued
prosecution application under 37 CFR 1.53(d) or ☐ the date of national stage entry of
international application; or ☐ before mailing date of first office action on the merits; or ☐ before
mailing date of a first office action after filing of a request for continued examination under 37
CFR 1.114).
- ☒ under 37 CFR 1.97 (c) together with either a:
☐ Certification under 37 CFR 1.97 (e), OR
☒ the \$ 180.00 fee under 37 CFR 1.17 (p) authorized to be charged to Deposit Account 19-
2179. At any time during the pendency of this application, please charge any fees required or
credit any overpayment to Deposit Account 19-2179 pursuant to 37 CFR 1.25.
(After the 37 CFR 1.97 (b) time period, but before mailing date of any of ☒ a final action under 37
CFR 1.113, or ☐ a notice of allowance under 37 CFR 1.311, or ☐ an action that otherwise
closes prosecution).
- ☐ under 37 CFR 1.97 (d) together with a:
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- ☐ under 37 CFR 1.97 (i)
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certification required; references to be placed in file but not considered).

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation which applicant(s) believe(s) may
be material to the examination of this application and for which there may be a duty to disclose in accordance with
37 CFR 1.56:

- ☐ together with hard copies of all references (e.g. if this application was filed before June 30, 2003); or
☐ with hard copies, if any, of only non-U.S. patents or non-U.S. published patent applications or U.S.
pending unpublished patent applications (or portion thereof) or publications or other information of which
applicant(s) are aware and which should be made of record in the above-identified application; or
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parent application (application no. _____) to which the above-identified application claims priority under 35 USC
120 and which should be made of record in the above-identified application.

12/05/2006 FMETEX11 00000074 192179 10797377

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37 CFR 1.97(e) Certifications:

☐ The undersigned hereby certifies under **37 CFR 1.97(e)(1)** that each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. OR

☐ The undersigned certifies under **37 CFR 1.97(e)(2)** that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in **37 CFR 1.56(c)** more than three months prior to the filing of the information disclosure statement.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in **37 CFR 1.56 (c)** most knowledgeable about the content that is given on ☐ the attached separate sheet or ☐ incorporated in the applicant's specification or ☐ by the enclosed English-language translation or portion thereof within the possession, custody, or control of, or is readily available to any individual designated in **37 CFR 1.56 (c)**.

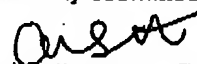
☐ Applicant does not believe any fee is due. However, at any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **19-2179** pursuant to **37 CFR 1.25**. A duplicate copy of this sheet is enclosed.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made or that no other material information exists. Further, the filing of this information disclosure statement shall not be construed as an admission against interest in any manner or as an admission that the information cited is or is considered to be material to patentability.

PLEASE MAIL CORRESPONDENCE TO:

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Respectfully submitted,


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Date: 12/11/06

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FORM PTO-1449	SERIAL NO. To Be Assigned	CASE NO. 2003P04030US01
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE 03/10/04	GROUP ART UNIT 3737
(use several sheets if necessary)	APPLICANT(S): Qinglin Ma, et al.	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	B1	5,490,512	02/13/96	Kwon, et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO

OTHER ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIAL		(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.
	B2	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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